Application No.	Applicant(s)	
10/039,527	WRIGHT ET AL.	
Examiner	Art Unit	
Gladys J Piazza Corcoran	1733	
(OR REMAINS) CLOSED in this apply or other appropriate communication IGHTS. This application is subject to	plication. If not include will be mailed in due	ed course. THIS
<u>ril 21, 2004</u> .		
d by the Examiner.		
e been received. e been received in Application No becoments have been received in this accuments of this application. Interest Note the attached EXAMINER es reason(s) why the oath or declarates to be submitted. It is son's Patent Drawing Review (PTO- It is Amendment / Comment or in the drawing the header according to 37 CFR 1.121(comment).	national stage applicational stage application of the front (not the d).	quirements SOTICE OF
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	Examiner Gladys J Piazza Corcoran Gladys J Piazza Gladys J Piazz	10/039,527

Application/Control Number: 10/039,527

Art Unit: 1733

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

Upon reconsideration, the reference Makkonen does not disclose an optical sensor by detecting opacity of the web. It is generally known to provide optical sensors that detect opacity in webs, for example, Azcua et al. (US Patent No. 4,310,885) directed to detecting bills in an automatic money handling apparatus, Lodzinski (US Patent No. 4,019,819) directed to detecting optical properties of paper webs, and Graef et al. (US Patent No. 5,540,425) directed to detecting envelopes or single document deposits in automatic teller machines. However, no prior art was found to show or suggest a method for sealing a zipper tape to a web where splotches in the zipper tape are optically detected with an optical detector that detects opacity variations in the claimed environments.

Conclusion

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gladys J Piazza Corcoran whose telephone number is (571) 272-1214. The examiner can normally be reached on M-F 8am-5:30pm (alternate Fridays off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Crispino can be reached on (571) 272-1226. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gladys JP Corcoran

Examiner Art Unit 1733

GJPC